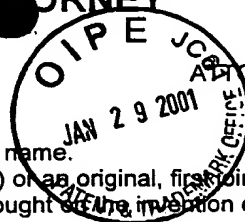


DECLARATION and POWER OF ATTORNEY



ATTORNEY'S DOCKET NO.:
PHNL000358 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought under the invention entitled **"Low-pressure mercury vapor discharge lamp"** the specification of which (check one)

☐ is attached hereto. August 17, 2000 as Application Serial No. 09/640735 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APP. NUMBER	DATE OF FILING (DATE, MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
Europe	99202689.8	19 August 1999	YES
Europe	00202246.5	27 June 2000	YES

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATION(S)

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (PATENTED, PENDING, ABANDONED)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Algy Tamoshunas, Reg. No. 27,677
Jack E. Haken, Reg. No. 26,902

SEND CORRESPONDENCE TO: Corporate Patent Counsel;
U.S. Philips Corporation; 580 white Plains Road;
Tarrytown, NY 10591

DIRECT TELEPHONE CALLS TO:
(name and telephone No.)
(914) 332-0222

Dated: September 26, 2000

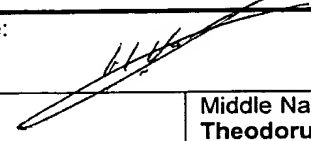
Inventor's Signature:

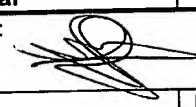
Full Name of in Inventor	Last Name VAN DEN BOGERT	First Name Willem	Middle Name Johannes
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands
			Zip Code

Dated: September 29, 2000

Inventor's Signature:

Full Name of in Inventor	Last Name STEL	First Name Hindrik	Middle Name Hermannus
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands
			Zip Code

Dated: October 18, 2000		Inventor's Signature: 	
Full Name of in Inventor	Last Name VAN HAASTRECHT	First Name Johannes	Middle Name Theodorus Jacobus
Residence & Citizenship	City Roosendaal	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Zwaanhoefstraat 2	City 4702 LC Roosendaal	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name WITS	First Name Jeroen	Middle Name Jan
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN DEN BRAKEL	First Name Ronald	Middle Name Arjan
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name OOMS	First Name Pieter	Middle Name Cornelis
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name DE PUTTER	First Name Cornelis	Middle Name
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name	First Name	Middle Name
Residence & Citizenship	City	State of Foreign Country	Country of Citizenship
Post Office Address	Street	City	State of Country Zip Code

Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN HAASTRECHT	First Name Johannes	Middle Name Theodorus Jacobus
Residence & Citizenship	City Roosendaal	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Zwaanhoefstraat 2	City 4702 LC Roosendaal	State of Country The Netherlands Zip Code
Dated: October 03, 2000		Inventor's Signature: 	
Full Name of in Inventor	Last Name WITS	First Name Jeroen	Middle Name Jan
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN DEN BRAKEL	First Name Ronald	Middle Name Arjan
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name OOMS	First Name Pieter	Middle Name Cornelis
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name DE PUTTER	First Name Cornelis	Middle Name
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name	First Name	Middle Name
Residence & Citizenship	City	State of Foreign Country	Country of Citizenship
Post Office Address	Street	City	State of Country Zip Code

Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN HAASTRECHT	First Name Johannes	Middle Name Theodorus Jacobus
Residence & Citizenship	City Roosendaal	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Zwaanhoefstraat 2	City 4702 LC Roosendaal	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name WITS	First Name Jeroen	Middle Name Jan
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands Zip Code
Dated: October 11, 2000		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN DEN BRAKEL	First Name Ronald	Middle Name Arjan
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated: October 13, 2000		Inventor's Signature:	
Full Name of in Inventor	Last Name OOMS	First Name Pieter	Middle Name Cornelis
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name DE PUTTER	First Name Cornelis	Middle Name
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmanweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name	First Name	Middle Name
Residence & Citizenship	City	State of Foreign Country	Country of Citizenship
Post Office Address	Street	City	State of Country Zip Code

Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN HAASTRECHT	First Name Johannes	Middle Name Theodorus Jacobus
Residence & Citizenship	City Roosendaal	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Zwaanhoefstraat 2	City 4702 LC Roosendaal	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name WITS	First Name Jeroen	Middle Name Jan
Residence & Citizenship	City Eindhoven	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Prof. Holstlaan 6	City 5656 AA Eindhoven	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name VAN DEN BRAKEL	First Name Ronald	Middle Name Arjan
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmannweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name OOMS	First Name Pieter	Middle Name Cornelis
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmannweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated: January 11, 2001		Inventor's Signature: 	
Full Name of in Inventor	Last Name DE PUTTER	First Name Cornelis	Middle Name
Residence & Citizenship	City Terneuzen	State of Foreign Country The Netherlands	Country of Citizenship The Netherlands
Post Office Address	Street Mr. F.J. Haarmannweg 25	City 4538 AN Terneuzen	State of Country The Netherlands Zip Code
Dated:		Inventor's Signature:	
Full Name of in Inventor	Last Name	First Name	Middle Name
Residence & Citizenship	City	State of Foreign Country	Country of Citizenship
Post Office Address	Street	City	State of Country Zip Code